

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF THE CLAIMS:

1-13. (Canceled).

14. (Currently Amended) A data gathering/data processing device for video/audio signals, comprising:

 a plurality of signal processors; and

 an evaluation device configured to analyze output of at least a subset of the signal processors, the evaluation device and the at least a subset of the signal processors each forming a direct link [[in]] to one of a central hub, a switch and a port, of a network [[have]] having a star-shaped topology.

15. (Currently Amended) The device according to claim 14, wherein the at least a subset of the signal processors are communicatively interlinked via the one of a central hub, a switch and a port of the network.

16. (Previously Presented) The device according to claim 14, wherein the network is integrated into the device.

17. (Previously Presented) The device according to claim 14, wherein the network forms a backbone for the device.

18. (Previously Presented) The device according to claim 14, wherein the network is designed according to the Ethernet standard.

19. (Previously Presented) The device according to claim 14, wherein data traffic on the network proceeds according to the Ethernet standard.

20. (Currently Amended) The device according to claim 14, further comprising a housing, ~~at least the~~ one of a hub, a switch and a port [[for]] ~~of~~ the network being integrated into the housing which accommodates the signal processors.
21. (Currently Amended) The device according to claim 14, further comprising a housing, ~~at least the~~ one of a hub, a switch and a port [[for]] ~~of~~ the network being situated externally with respect to the housing which accommodates the signal processors.
22. (Previously Presented) The device according to claim 14, further comprising at least one connection for inputting video/audio signals to the at least a subset of the signal processors.
23. (Previously Presented) The device according to claim 14, further comprising at least one connection, at least two of the signal processors being assigned to the at least one connection.
24. (Previously Presented) The device according to claim 14, further comprising at least one connection for a transmission of data to a digital network.
25. (Previously Presented) The device according to claim 24, wherein the connection is coupled to the network of the device.
26. (Previously Presented) The device according to claim 24, wherein the connection is coupled to at least one of a hub, a switch and a port of the network of the device.
27. (Currently Amended) The device according to claim 14, further comprising:
 - a housing, ~~at least the~~ one of a hub, a switch and a port [[for]] ~~of~~ the network being integrated into the housing which accommodates the signal processors;
 - at least one connection for inputting video/audio signals to the at least a subset of the signal processors; and
 - at least one connection for a transmission of data to a digital network;

wherein:

the at least a subset of the signal processors are communicatively interlinked via ~~the~~ one of a central hub, a switch and a port of the network,

the network is integrated into the device,
the network forms a backbone for the device, and
the network is designed according to the Ethernet standard, and data traffic on the
network proceeds according to the Ethernet standard.

28. (Currently Amended) The device according to claim 27, wherein the at least one
connection for a transmission of data to a digital network is coupled to the network of the
device, and ~~the connection is~~ coupled to at least the one of a hub, a switch and a port of the
network of the device.